Table C-65. Federal obligations for basic research performed at universities and colleges, by selected agency and field of science and engineering: fiscal year 1999

[Dollars in thousands]

Agency and subdivision	Total	Life sciences	Psy- chology	Physical sciences	Environ- mental sciences	Mathe- matics and com- puter sciences	Engi- neering	Social sciences	Other sciences, n.e.c.
Total, all agencies	9,062,924	5,416,336	223,810	1,124,000	652,883	483,989	725,167	141,317	295,422
Departments:									
Department of Agriculture, total	204,892 24,740	181,379 22,729	0	9,115 1,648	1,087 109	43 31	3,769 223	9,499 0	0 0
Education, & Extension Service Foreign Agricultural Service Forest Service	174,113 291 5,748	153,430 291 4,929	0 0 0	7,317 0 150	548 0 430	0 0 12	3,526 0 20	9,292 0 207	0 0 0
Department of Defense, total Department of the Air Force Department of the Army Department of the Navy Defense Agencies, total	560,067 92,400 44,118 175,055 248,494	75,009 8,138 4,896 22,800 39,175	3,216 30 894 0 2,292	84,994 22,137 9,050 25,821 27,986	71,609 0 2,111 59,319 10,179	70,388 19,709 6,010 14,158 30,511	248,818 36,353 21,157 52,957 138,351	0 0 0 0	6,033 6,033 0 0
Defense Adv Rsch Projects Agcy Washington Headquarters Svcs	27,181 221,313	3,411 35,764	0 2,292	0 27,986	0 10,179	6,409 24,102	17,361 120,990	0	0
Department of Energy	473,789	51,390	0	314,893	64,044	17,500	25,944	0	18
Dept of Health & Human Svcs, total National Institutes of Health	5,299,827 5,299,827	4,717,378 4,717,378	212,523 212,523	80,028 80,028	14,309 14,309	16,429 16,429	39,748 39,748	45,048 45,048	174,364 174,364
Other agencies:									
National Aeronautics & Space Admin National Science Foundation	557,451 1,966,898	40,962 350,218	3,833 4,238	212,186 422,784	167,105 334,729	22,515 357,114	87,826 319,062	325 86,445	22,699 92,308

NOTES:

Only the following six agencies are required to report to this section of the survey: the Departments of Agriculture, Defense, Energy, and Health and Human Services; the National Aeronautics and Space Administration; and the National Science Foundation. The basic research obligations of the six agencies included in this table represent approximately 99 percent of total Federal basic research obligations to universities and colleges in fiscal year 1999.

Data for only those agencies that had obligations in the variables represented by this table appear in the table. For a complete list of the Federal agencies that have been included in the Federal funds survey, refer to appendix A. For additional notes associated with the agencies listed in this table, refer to appendix B.

KEY: n.e.c. = Not elsewhere classified

SOURCE: National Science Foundation/Division of Science Resources Studies, Survey of Federal Funds for Research and Development: Fiscal Years 1999, 2000, and 2001